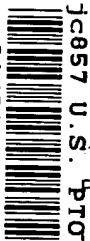


03/01/02



Please type a plus sign (+) inside this box →

03-01-02

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 1988.EEM

First Inventor: Yue Xiao et al.

Title: UNDERFILL ENCAPSULANT FOR WAFER PACKAGING AND
METHOD FOR ITS APPLICATION

Express Mail Label No.: EL569396474US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages 27]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

4. Drawing(s) (35 USC 113) [Total Sheets _____]

5. Oath or Declaration [Total Pages _____]
 a. Newly executed (original or copy)
 b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 a. Computer Readable Form (CRF)
 b. Specification Sequence Listing on:
 i. CD-ROM or CD-R (2 copies); or
 ii. paper
 c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))

10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)

11. English Translation Document (if applicable)

12. Information Disclosure Copies of IDS
Statement (IDS)/PTO-1449 Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Nonpublication Request and Certification under 35
U.S.C. 122 (b)(2)(B)(i). Applicant must attach form
PTO/SB/35 or its equivalent.

17. Other _____

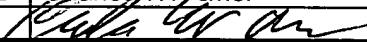
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a
Preliminary Amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-Part (CIP) of prior application No. _____ / _____

Prior application information: Examiner _____ Group/Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an Oath or Declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying Continuation or Divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		<input checked="" type="checkbox"/> Correspondence address below (Insert Customer No. or Attach bar code label here)			
Name	Charles W. Almer				
	Counsel, I.P.				
Address	NATIONAL STARCH AND CHEMICAL COMPANY				
	10 Finderne Avenue				
City	Bridgewater	State	New Jersey	Zip Code	08807-0500
Country	U.S.A.	Telephone:	908-707-3738	Fax:	908-707-3706
Name (Print/Type)	Charles W. Almer		Registration No. (Attorney/Agent)	36,731	
Signature			Date	2/20/02	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 1,022)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Yue Xiao et al.
Examiner Name	
Group Art Unit	
Attorney Docket No.	1988.EEM

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:
 Deposit Account Number
 Deposit Account Name

14-0455

National Starch
and Chemical

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
101 740	201 370	Utility filing fee	740
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	
SUBTOTAL (1) (\$)			740

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
81	-20** =	11	X 18	= 198
4	- 3*** =	1	X 84	= 84
Multiple Dependent				

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		282

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	205	65	Surcharge - late filing fee or oath	
127 50	227 25	227	25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	139	130	Non-English specification	
147 2,520	147 2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	112 920*	112	920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	215	55	Extension for reply within first month	
116 400	216 200	216	200	Extension for reply within second month	
117 920	217 460	217	460	Extension for reply within third month	
118 1,440	218 720	218	720	Extension for reply within fourth month	
128 1,960	228 980	228	980	Extension for reply within fifth month	
119 320	219 160	219	160	Notice of Appeal	
120 320	220 160	220	160	Filing a brief in support of an appeal	
121 280	221 140	221	140	Request for oral hearing	
138 1,510	138 1,510	138	1,510	Petition to institute a public use proceeding	
140 110	240 55	240	55	Petition to revive - unavoidable	
141 1,280	241 640	241	640	Petition to revive - unintentional	
142 1,280	242 640	242	640	Utility issue fee (or reissue)	
143 460	243 230	243	230	Design issue fee	
144 620	244 310	244	310	Plant issue fee	
122 130	122 130	122	130	Petitions to the Commissioner	
123 50	123 50	123	50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	126	180	Submission of Information Disclosure Stmt	
581 40	581 40	581	40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	279	370	Request for Continued Examination (RCE)	
169 900	169 900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED BY		Complete if applicable		
Name (Print/Type)	Charles W. Almer	Registration No. (Attorney/Agent)	36,731	Telephone 908-707-3738
Signature		Date	2/20/02	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.